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Sub	stitute for form 1449A/PTO			Application Number	10/599,088	
	NFORMATION DISCI	0	HDE	Filing Date	9/19/2006	
				First Named Inventor	Chung-Cheung Chu	
5	STATEMENT BY APP	LIC	ANI	Art Unit	2614	
	(Use as many sheets as nece	ssary)		Examiner Name	Phung-Hoang Nguyen	
Sheet 1 of 2		Attorney Docket Number	1809/61/2 PCT/US			

			U.S. PATENT D	,	Daniel Calanna Lines When
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
nitials*	No.1	Number - Kind Code <sup>2 (Fizzonn)</sup>	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	1	US-2007/0104114 A1	05-10-2007	Chu et al.	
	2	US-2006/0209873 A1	09-21-2006	Knabchen et al.	
	3	US-2004/0136447 A1	07-15-2004	LeBlanc	
	4	US-2004/0114626 A1	06-17-2004	Cline et al.	
	5	US-2004/0066745 A1	04-08-2004	Joe	
	6	US-2003/0233274 A1	12-18-2003	Urken et al.	
	7	US-2003/0093509 A1	05-15-2003	Lietal.	
	8	US-6,031,904	02-29-2000	An et al.	
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FOREIGN PATENT DOCUMENTS								
Examiner   Cite   Foreign Patent Document   No.   Country Code* - Number* - Kind Code* (# known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Floures Appear	T <sup>6</sup>			
	9	WO 2005/089055	09-29-2005	Chu, et al.				
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0000000				Application Number	10/599,088			
INE	ORMATION DISC	er os	SURF	Filing Date	9/19/2006			
				First Named Inventor	Chung-Cheung Chu			
STATEMENT BY APPLICANT (Use as many sheets as necessary)				Art Unit	2614			
				Examiner Name	Phung-Hoang Nguyen			
Sheet	2	of	2 Attorney Docket Number 1809/61		1809/61/2 PCT/US			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	10	Official Action for U.S. Patent Application Serial No. 10/589,435 (August 10, 2010).			
	11	Notice of Panel Decision from Pre-Appeal Brief Review for U.S. Patent Application Serial No. 10/589,435 (May 25, 2010).			
	12	Final Official Action for U.S. Patent Application Serial No. 10/589,435 (November 20, 2009).			
	13	Official Action for U.S. Patent Application Serial No. 11/589,435 (May 14, 2009).	-		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	14	"Rationale for Reverse Direction Capability List," Study Group 18, ITU – Telecommunication Standardization Sector, Nortel Networks (November 2005).			
	15	*Digital Cellular Telecommunications System (Phase2+), Universal Mobile Telecommunications System (UMTS) Inband Tandem Free Operation (TFC) of Speec Codecs, *(2004-12), ETSI TS 128 062 v. 6.1.0, European Telecommunications Standards institute (December 2004).			
	16	"Series G: Transmission Systems and Media, Digital Systems and Networks," ITU-T, G.161, International Telecommunication Union (June 2004).			

Examiner	Date	
Signature	Considered	

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